

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 28 05 G05

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: WJA

Control Point ID: Book: 631 Page: 46 Pt#: 01 Date: 10/26/1995

Section: 07 Township: 28 N Range: 5 E

LATTITUDE: (5 decimal places) 47 55 45.36561
LONGITUDE: (5 decimal places) 122 12 25.37637

ORTHOMETRIC HEIGHT: 322.3 Feet
98.24 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	341974.066	1303661.296	0.999947651	-01 01 21.9
Meters	104233.9038	397356.7577		

HORIZONTAL DATA:

Horizontal position established by: WJA using LEICA Radial
Rapid Static.

resection survey, comments _____
x GPS survey, GPS adjustment software used: LEICA SKI Adjustment Software
other, explain: _____

surveyor's estimated relative positional accuracy: 0.1 ft @ 95% confidence Level Constrained to City points CYPR, E036, E037, E094

surveyor's estimated absolute positional accuracy: ft @ 95% confidence Level
@ 1 sigma @

VERTICAL DATA:

Vertical position established by: WJA using LEICA Radial Rapid
Static and SKI Software.

differential leveling to: _____ order accuracy
x GPS survey, accuracy within _____ ft _____ meters
surveyor's estimated relative positional accuracy: _____ ft @ 95% confidence Level
surveyor's estimated absolute positional accuracy: _____ .03 ft @ 95% confidence

MONUMENT DESCRIPTION

A 4-inch diameter iron pipe with a lead plug and brass tack, under an iron monument case and cover.

TO REACH

Located south of the intersection of Wetmore Avenue and 75th Street. Down a dirt path south of a gate, and south of a Sanitary Sewer Manhole and southeast of a utility pole.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: